IN THE CLAIMS:

Amend claim 1 as follows:

1. (Amended) A temperature sensor comprising: a temperature sensing element having electrodes thereon; and

elongated electrically conductive ead lines each attached to a corresponding one of said electrodes, said lead lines being elastic, said lead lines each having one end attached a corresponding one of said electrodes and including an externally exposed semicircular kinked part proximal to the other end.

Cancel claims 2-5 and 9-14.

Amend claim 21 as follows:

21. (Amended) A temperature sensor comprising: a temperature sensing element having electrodes thereon;

elongated electrically conductive lead lines each having one end attached to a corresponding one of said electrodes and an approximately semi-circularly formed externally exposed kinked part proximal to the other end thereof; and

an electrically insulating cover which covers said temperature sensing element and portions of said lead lines but leaves the kinked parts exposed.

REMARKS

Claims 1, 6, 8-14, 21-25 currently remain in the application. Claims 2-5, 7 and 15-20 have been canceled, claims 9-14 have been withdrawn from consideration, and claims 1 and 21 are herein amended.

In response to the document entitled Amendment "B" After Final Action mailed February 26, 2002, the Examiner stated in said Advisory Action that the proposed amendment therein would not be entered because they raised new issues that would require further consideration and/or search. The present RCE is therefore being submitted to have these considerations and/or effected.